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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of

Customer Number: 20277

FRIEND, STEPHEN H., et al.

Confirmation Number: 7335

Serial No.: 09/847,588

Group Art Unit: 1636

Filed: May 03, 2001

Examiner: LEFFERS JR., Gerald G.

For: PHARMACEUTICALLY TRACTABLE SECONDARY DRUG TARGETS, METHODS OF IDENTIFICATION AND THEIR USE IN THE CREATION OF SMALL

MOLECULE THERAPEUTICS

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

. . 09/847,588

CERTIFICATION PARAGRAPH

The undersigned certifies that, to the best of his knowledge, each item of information

contained in this Information Disclosure Statement was first cited in a communication from a

foreign patent office in a counterpart foreign application not more than three months prior to the

filing of this Information Disclosure Statement as described in 37 CFR 1.97(e)(1).

Each non-English language reference was cited in a corresponding foreign application

search report or office action and its relevance discussed therein. A copy of the foreign search

report or office action, together with an English language version thereof, is attached for the

Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including

extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit

account.

Respectfully submitted,

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Date: March 16, 2004

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| INFORMATION DISCLOSURE CITATION IN AN APPLICATION MAR 1 6 2004 | | | | | 1 | | RIAL NO. 0/ 847,588 | | | |
| | | | | | APPLICANT FRIEND, STEPHEN H., et al. | | | | | |
| (PTO-1449) | | | | | FILING DATE May 03, 2001 | GR0 163 | | | | |
| MADEMA | 5 / | | | U.S. PATE | NT DOCUMENTS | | | | | |
| EXAMINER'S INITIALS | CITE NO. | Num | Document Number ber-Kind Code2 (# known) | Publication Dat MM-DD-YYYY | | Name of Patentee or Applicant of Cited Document | | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
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| | | | WO 93/23571 | 11/25/1993 | FRED HUTCHINSON CANCER RESEARCH CENTER | | | × | | |
| | | | WO 97/05157 | 02/13/1997 | SLOAN KETTERING INSTITUTE FOR CANCER RESEARCH | | | x | | |
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| INITIALS CITE journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. DOYE, Valerie et al., "Genetic approaches to nuclear pore structure and function." Trends in Genetics, June 1995, Vol. 11, No.6, pp. 235-241 | | | | | | | | | | |
| | | | | | | | | | | |
| | HARDY, Christopher, F.J., "Identification of Cdc45p, an essential factor required for DNA replication." Gene An International Journal on Genes and Genomes, Elsevier Science Publishers, Barking, GB, vol. 187, no.2, March 18, 1997, pp.239-246. | | | | | | | | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.